

Application No. 10/763,062
Amendment Dated June 29, 2005
Reply to Final Office Action dated April 6, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1 - 3. (cancelled)
4. (currently amended) A fluid meter having a measuring chamber adapted to be inserted in an insertion direction into a tank; said fluid meter comprising:
- at least one orifice for passage of fluid; and
 - a seal ~~as claimed in claim 1~~ having
a radially elastic torus having a shape substantially corresponding to that of said
orifice; and
an arrangement extended away from at least one of the sides of said seal, said
arrangement being substantially parallel to said side of said seal and said insertion direction, so
as to immobilize said seal in a direction opposite said insertion direction, wherein said seal is
mounted in a groove around said orifice having two walls integral with said measuring chamber
or said tank, in said fluid meter, said immobilizing arrangement is nested in at least one opening
in one of said walls of said groove.

5. (original) The meter claimed in claim 4, wherein said immobilizing arrangement

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further comprises at least one seal section substantially perpendicular to said insertion direction and nested in said opening.

6. (previously presented) The meter claimed in claim 5, wherein said immobilizing arrangement is formed as at least one U-shaped seal section fastened to said seal at both ends and nested in said two openings.

7. (original) The meter claimed in claim 4 wherein said groove is on an exterior wall of said measuring chamber.